

Capital Improvement Project Plan

PW 10-10

Project Number:
PW 10-10

Project Name:
Integrated Water Resources Master Plan Update (Water)

Department Responsible:
Public Works / Greg Gibson

Contact Number:
209-941-7430

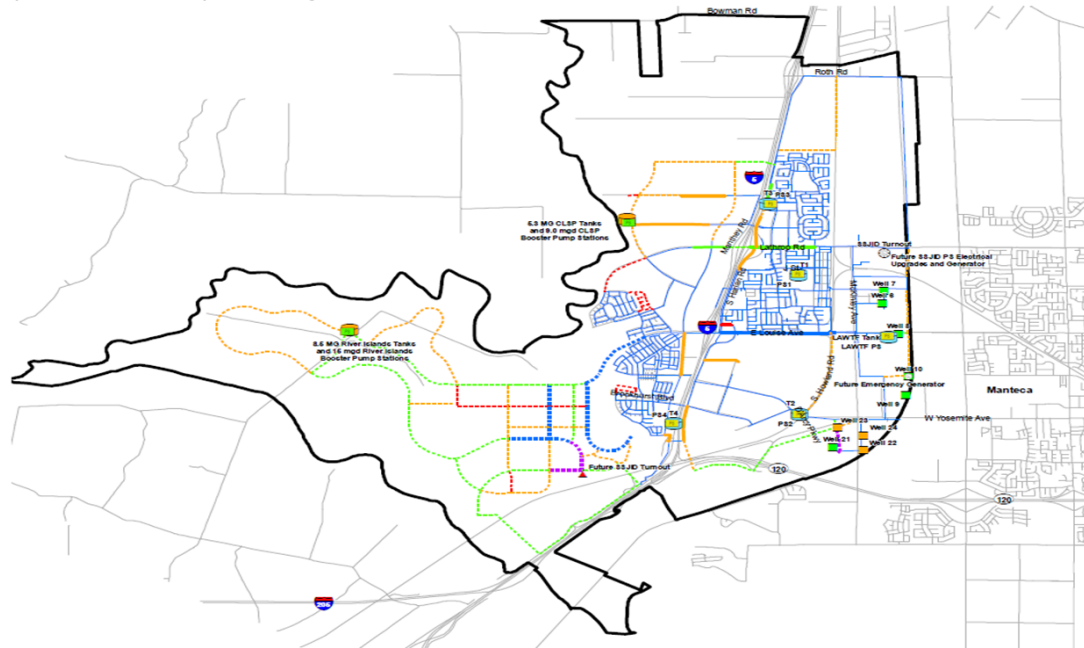
Project Description:

Updates to the City's Water, Wastewater and Recycled Water Master Plans are needed for compliance with legislation, to condition development and ensure public health and safety through effective planning and management of the City's water, wastewater and recycled water systems. Collectively these documents are referred to as the Integrated Water Resources Master Plan (IWRMP). The IWRMP needs to be updated to address changes in regulatory requirements, population and growth projections, proposed land use, climate change and other factors. The IWRMP is used to plan future capital improvement projects and serves as the basis for regulatory compliance documents. The IWRMP serves as the planning document used to provide water infrastructure needed for the City to develop according to its General Plan, and for the environmental determination to meet California Environmental Quality Act requirements.

Justification:

The IRWMP is a living document that needs to be updated periodically to plan and budget for water, wastewater and recycled water infrastructure capital improvement projects, equipment replacement plans, and inform development approval processes, water & sewer rate studies and CFF updates.

City of Lathrop Integrated Water Resources Master Plan (Water)



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Project Components & Estimated Timeline	Critical Date	Components		Descriptions				
	Spring 2016	Issue RFQ, project initiation		Consultant selection, award agreement, begin initial data collection				
	Spring 2017	Complete final report, CEQA		Complete final report, prepare CEQA documents				
	Summer 2017	Adopt IWRMP, CEQA		City Council adopts the IWRMP and findings for CEQA determination				
Source of Funds	Prior & Current Year Actuals	Carry Forward FY 2017/18	2017/18 Recommended	2018/19 Planned	2019/20 Planned	2020/21 Planned	2021/22 Planned	Total Allocations
Water System Capital Replacement Fund (5600)	272,015	150,240	-	-	-	-	150,000	572,255
Total Revenues:	\$ 272,015	\$ 150,240	\$ -	\$ -	\$ -	\$ -	\$ 150,000	\$ 572,255
Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2017/18	2017/18 Recommended	2018/19 Planned	2019/20 Planned	2020/21 Planned	2021/22 Planned	Total Allocations
Water System Capital Replacement Fund (5600)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	272,015	150,240	-	-	-	-	150,000	572,255
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-
Miscellaneous	-	-	-	-	-	-	-	-
Total Water Cap Repl Fund (5600):	\$ 272,015	\$ 150,240	\$ -	\$ -	\$ -	\$ -	\$ 150,000	\$ 572,255
Total Expenditures:	\$ 272,015	\$ 150,240	\$ -	\$ -	\$ -	\$ -	\$ 150,000	\$ 572,255